

APPARATUS FOR INFUSING FLUID**CROSS REFERENCE TO RELATED APPLICATIONS**

[0001] The present application is a Continuation application of U.S. patent application Ser. No. 17/111,998, filed Dec. 4, 2020 and entitled Apparatus for Infusing Fluid, now U.S. Publication No. 2021-0085858-A1, published Mar. 25, 2021 (Attorney Docket No. AA422) which is a Continuation Application of U.S. patent application Ser. No. 15/584,376, filed May 2, 2017 and entitled Apparatus for Infusing Fluid, now U.S. Pat. No. 10,857,293, issued Dec. 8, 2020 (Attorney Docket No. V24) which is a Continuation Application of U.S. patent application Ser. No. 13/840,339, filed Mar. 15, 2013 and entitled Apparatus for Infusing Fluid, now U.S. Pat. No. 9,675,756, issued Jun. 13, 2017 (Attorney Docket No. K14) which claims priority to and the benefit of the following:

[0002] U.S. Provisional Patent Application Ser. No. 61/679,117, filed Aug. 3, 2012 and entitled System, Method, and Apparatus for Monitoring, Regulating, or Controlling Fluid Flow (Attorney Docket No. J30); and

[0003] U.S. Provisional Patent Application Ser. No. 61/651,322, filed May 24, 2012 and entitled System, Method, and Apparatus for Electronic Patient Care (Attorney Docket No. J46), both of which are hereby incorporated herein by reference in their entireties.

[0004] U.S. patent application Ser. No. 13/840,339 (Attorney Docket No. K14) claims priority to and is also a Continuation-In-Part application of the following:

[0005] U.S. patent application Ser. No. 13/333,574, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Electronic Patient Care, now U.S. Pat. No. 10,453,157, issued Oct. 22, 2019 (Attorney Docket No. I97), and

[0006] PCT Application Serial No. PCT/US11/66588, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Electronic Patient Care (Attorney Docket No. I97 WO), both of which are hereby incorporated herein by reference in their entireties.

[0007] U.S. patent application Ser. No. 13/840,339 (Attorney Docket No. K14) claims priority to and is also a Continuation-in-Part application of U.S. patent application Ser. No. 13/723,238, filed Dec. 21, 2012 and entitled System, Method, and Apparatus for Clamping (Attorney Docket No. J47), which claims priority to and the benefit of the following:

[0008] U.S. Provisional Patent Application Ser. No. 61/578,649, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Infusing Fluid (Attorney Docket No. J02);

[0009] U.S. Provisional Patent Application Ser. No. 61/578,658, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Estimating Liquid Delivery (Attorney Docket No. J04);

[0010] U.S. Provisional Patent Application Ser. No. 61/578,674, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Dispensing Oral Medications (Attorney Docket No. J05);

[0011] U.S. Provisional Patent Application Ser. No. 61/679,117, filed Aug. 3, 2012 and entitled System, Method, and Apparatus for Monitoring, Regulating, or Controlling Fluid Flow (Attorney Docket No. J30); and

[0012] U.S. Provisional Patent Application Ser. No. 61/651,322, filed May 24, 2012 and entitled System,

Method, and Apparatus for Electronic Patient Care (Attorney Docket No. J46), each of which is hereby incorporated herein by reference in its entirety.

[0013] U.S. patent application Ser. No. 13/723,238 (Attorney Docket J47) claims priority to and is a Continuation-In-Part application of the following:

[0014] U.S. patent application Ser. No. 13/333,574, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Electronic Patient Care, now U.S. Pat. No. 10,453,157, issued Oct. 22, 2019 (Attorney Docket No. I97), and

[0015] PCT Application Serial No. PCT/US11/66588, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Electronic Patient Care (Attorney Docket No. I97 WO), both of which are hereby incorporated herein by reference in their entireties.

[0016] U.S. patent application Ser. No. 13/840,339 (Attorney Docket No. K14) claims priority to and is also a Continuation-in-Part application of U.S. patent application Ser. No. 13/723,235, filed Dec. 21, 2012 and entitled System, Method, and Apparatus for Dispensing Oral Medications (Attorney Docket No. J74), which claims priority to and benefit of the following:

[0017] U.S. Provisional Patent Application Ser. No. 61/578,649, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Infusing Fluid (Attorney Docket No. J02);

[0018] U.S. Provisional Patent Application Ser. No. 61/578,658, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Estimating Liquid Delivery (Attorney Docket No. J04);

[0019] U.S. Provisional Patent Application Ser. No. 61/578,674, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Dispensing Oral Medications (Attorney Docket No. J05);

[0020] U.S. Provisional Patent Application Ser. No. 61/679,117, filed Aug. 3, 2012 and entitled System, Method, and Apparatus for Monitoring, Regulating, or Controlling Fluid Flow (Attorney Docket No. J30); and

[0021] U.S. Provisional Patent Application Ser. No. 61/651,322, filed May 24, 2012 and entitled System, Method, and Apparatus for Electronic Patient Care (Attorney Docket No. J46), each of which is hereby incorporated herein by reference in its entirety.

[0022] U.S. patent application Ser. No. 13/723,235 (Attorney Docket No. J74) claims priority to and is a Continuation-In-Part application of the following:

[0023] U.S. patent application Ser. No. 13/333,574, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Electronic Patient Care, now U.S. Pat. No. 10,453,157, issued Oct. 22, 2019 (Attorney Docket No. I97), and

[0024] PCT Application Serial No. PCT/US11/66588, filed Dec. 21, 2011 and entitled System, Method, and Apparatus for Electronic Patient Care (Attorney Docket No. I97WO), both of which are hereby incorporated herein by reference in their entireties.

[0025] U.S. patent application Ser. No. 13/840,339 (Attorney Docket No. K14) is also a Continuation-In-Part application of PCT Application Serial No. PCT/US12/71131, filed Dec. 21, 2012 and entitled System, Method, and Apparatus for Dispensing Oral Medications (Attorney Docket No. J74WO), which claims priority to and the benefit of the following: